

Dear Customer,

With this INFINEON Technologies Information Note we would like to inform you about the following

Improvement of Moisture Sensitivity Level from MSL3 to MSL2a for PG-VSON-4

INFORMATION NOTE



N° 110/17

TITLE

► Products affected:

Sales Name	SP N°	OPN	Package
Refer to attachment 1_cip11017a			

► Detailed Change Information:

Subject: Improvement of Moisture Sensitivity Level from MSL3 to MSL2a for PG-VSON-4

Reason: Continuous monitoring and recent qualification of VSON products have shown this package is capable to perform according to MSL2a requirements. In order to improve finished goods handling of customer (e.g improvement of floor life), moisture sensitive level is changed from MSL3 to MSL2a.

Description:

Old	New
<ul style="list-style-type: none"> MSL3 Floor life 168hours 	<ul style="list-style-type: none"> MSL2a Floor life 4 weeks
<p>Example of old barcode label with MSL3</p>	<p>Example of new barcode label with MSL2a</p>

► Product Identification:

Internal traceability: production datecode
External traceability: barcode label

► Impact of Change:

No change in fit, form or function nor in reliability of the product. This change is advantageous for our customers. Dedicated MSL2a qualification showed positive result. Improved handling of finished goods with longer floor life. Datasheet to be updated by calendar week 38.

► Attachments:

N.A.

► Intended start of delivery:

Calendar week 38, datecode 1738

If you have any questions, please do not hesitate to contact your local Sales office.

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Sales Name	Current SP number	OPN	Package
IPL60R065C7	SP001385034	IPL60R065C7AUMA1	PG-VSON-4-1
IPL60R104C7	SP001298008	IPL60R104C7AUMA1	PG-VSON-4-1
IPL60R125C7	SP001385066	IPL60R125C7AUMA1	PG-VSON-4-1
IPL60R180P6	SP001017098	IPL60R180P6AUMA1	PG-VSON-4-1
IPL60R185C7	SP001296238	IPL60R185C7AUMA1	PG-VSON-4-1
IPL60R185P7	SP001606056	IPL60R185P7AUMA1	PG-VSON-4-1
IPL60R199CP	SP000841892	IPL60R199CPAUMA1	PG-VSON-4-1
IPL60R210P6	SP001017096	IPL60R210P6AUMA1	PG-VSON-4-1
IPL60R255P6	SP001017094	IPL60R255P6AUMA1	PG-VSON-4-1
IPL60R299CP	SP000841896	IPL60R299CPAUMA1	PG-VSON-4-1
IPL60R365P7	SP001606054	IPL60R365P7AUMA1	PG-VSON-4-1
IPL60R385CP	SP000841898	IPL60R385CPAUMA1	PG-VSON-4-1
IPL65R070C7	SP001032720	IPL65R070C7AUMA1	PG-VSON-4-1
IPL65R099C7	SP001032722	IPL65R099C7AUMA1	PG-VSON-4-1
IPL65R130C7	SP001032724	IPL65R130C7AUMA1	PG-VSON-4-1
IPL65R165CFD	SP000949254	IPL65R165CFDAUMA1	PG-VSON-4-1
IPL65R190E6	SP001074938	IPL65R190E6AUMA1	PG-VSON-4-1
IPL65R195C7	SP001032726	IPL65R195C7AUMA1	PG-VSON-4-1
IPL65R210CFD	SP000949256	IPL65R210CFDAUMA1	PG-VSON-4-1
IPL65R230C7	SP001032728	IPL65R230C7AUMA1	PG-VSON-4-1
IPL65R310E6	SP000895216	IPL65R310E6AUMA1	PG-VSON-4-1
IPL65R340CFD	SP000949258	IPL65R340CFDAUMA1	PG-VSON-4-1
IPL65R420E6	SP000895214	IPL65R420E6AUMA1	PG-VSON-4-1
IPL65R460CFD	SP000949260	IPL65R460CFDAUMA1	PG-VSON-4-1
IPL65R660E6	SP000895212	IPL65R660E6AUMA1	PG-VSON-4-1